

PTA

5433 001 183 004 14

1169

Blażkowska Z., Kucharski J. Application of Ion-Exchangers in Water Analysis

Z prac nad zastosowaniem jonitów do badania wód. Przemyśl Chemiczny. No 1, 1951, pp. 41-49, 3 figs., 4 tabs.

The application of the cationite "ESCARBO" makes possible, even in the presence of colloid and coloured matter, a rapid determination of the hardness in natural waters. A lower degree of experimental error as compared with the Warth-Pfeiffer method and procedure 2.5 times shorter makes the method described specially useful in the continuous testing of water; taking a greater quantity of single samples requires as much time as the titration of additional samples. The method can be applied to other water analysis

PTN

6

1166
Blaškovská Z., Špačík A. G. pH-metric Determination of the Exchange Capacity of the Ion Exchangers and the Rate of the Ion-Exchange Reaction.

„Metoda pełnometryczna określania zdolności wymiennej jontów i szybkości wymiany jonów”. Przemysł Chemiczny, No 3, 1951, pp 162–173, 2 figs, 4 tabs.

Technical conditions for the rapid pH-metric method have been worked out in determining the exchange capacity of cation-exchangers possessing strong acidic active groups. In this connection there

is described a rapid comparative potentiometric method for determining the rate of the ion-exchange reaction in cation exchangers possessing strong acidic groups. It is suggested that $\frac{1}{t}$ term (i.e. the reverse time of the exchange reaction H-N under specified conditions) be called a „number of the exchange rate”.

BLASZKOWSKA, Z.

P O L .

881601 : 661 105

3326

Szemk K., Kolanko Z., Blaszkowska Z. Preparation, by Means of Ion Exchange Resins of High-Purity Water for Special Purposes.

"Przygotowanie wody o wysokim czystosci do celow specjalnych metod jadrowych". (Praca Inst. Mechan. No. D), Warszawa, 1958, PWI, 15 pp., 16 figs., 6 tabs.

Results of laboratory experiments carried out with a view to obtaining water in a state of high purity. The following ion exchange resins were used for this purpose: Escarbo 297 — a cation exchange resin made in Poland ($Z = 0.628 \text{ mval/gm}$); an anion exchange resin "A" — of American origin ($Z = 3.222 \text{ mval/gm}$); and a German ion exchange resin — Wofalt MD ($Z = 2.18 \text{ mval/gm}$). A set of tanks was designed for demineralising water. This included a tank to contain mixed ion exchange resins. The purity of the water obtained and the low cost of water purification proved the rational nature of this tank system. It was established that the dry residuum, after the water purified

✓ ✓

②

Sz. and K. Kotwicz

by means of ion exchange resins had been driven off, was entirely free from mineral matter, though it revealed infinitesimal traces of organic compounds containing nitrogen and emanating from the partial extraction of anion exchange resins. No reference has been found in either foreign or Polish science transactions as to the presence of such residual deposit or how to eliminate it. More satisfactory results in demineralizing water can, under prevailing circumstances, be obtained by using a combination mixture of Escarbo and Wofatit MD ion exchange substances than by using an Escarbo and anion exchange resin "A" combination. Correct choice of iron exchange resins — particularly anion exchange substances — is likely to produce excellent results in the purification of water intended for special purposes. These would be in no respect inferior, and in fact superior, to redistilled water prepared in the laboratory.

2/3

Blaszkowska, Z.

✓1162

663.831.7 : 621.133.713

Blaszkowska Z., Kucharski J. Investigation of the Effect of the Electromagnetic Method of Preparation of Feed-Water for Boilers.

"Badania nad skutecznością metod elektromagnetycznych do celów przygotowania wody zasilającej kotły parowe". Przemysł Chemiczny, No. 11, 1955, pp. 617-623, 9 figs., 4 tabs.

An experimental comparative investigation (laboratory and technical) on the form of deposited boiler-scale and on the process of CaCO₃ crystallisation from natural water, tap water and artificially hardened water, as well as from such waters previously electrified by induction. Electrification of water was carried out in flow by using: 1) patented electromagnetic apparatus "CEPI"; and 2) a solenoid fed by direct current (rectifier: 20 V, 2.2 A). Technical experiments were conducted on experimental locomotive boilers in collaboration with the Ministry of Railways and with the Institute of Railway Research. A real possibility emerges for influencing the process of crystallisation of salt from water by a previous electrification of the water by induction. The trend of development of further investigations in this field is here outlined.

Chem

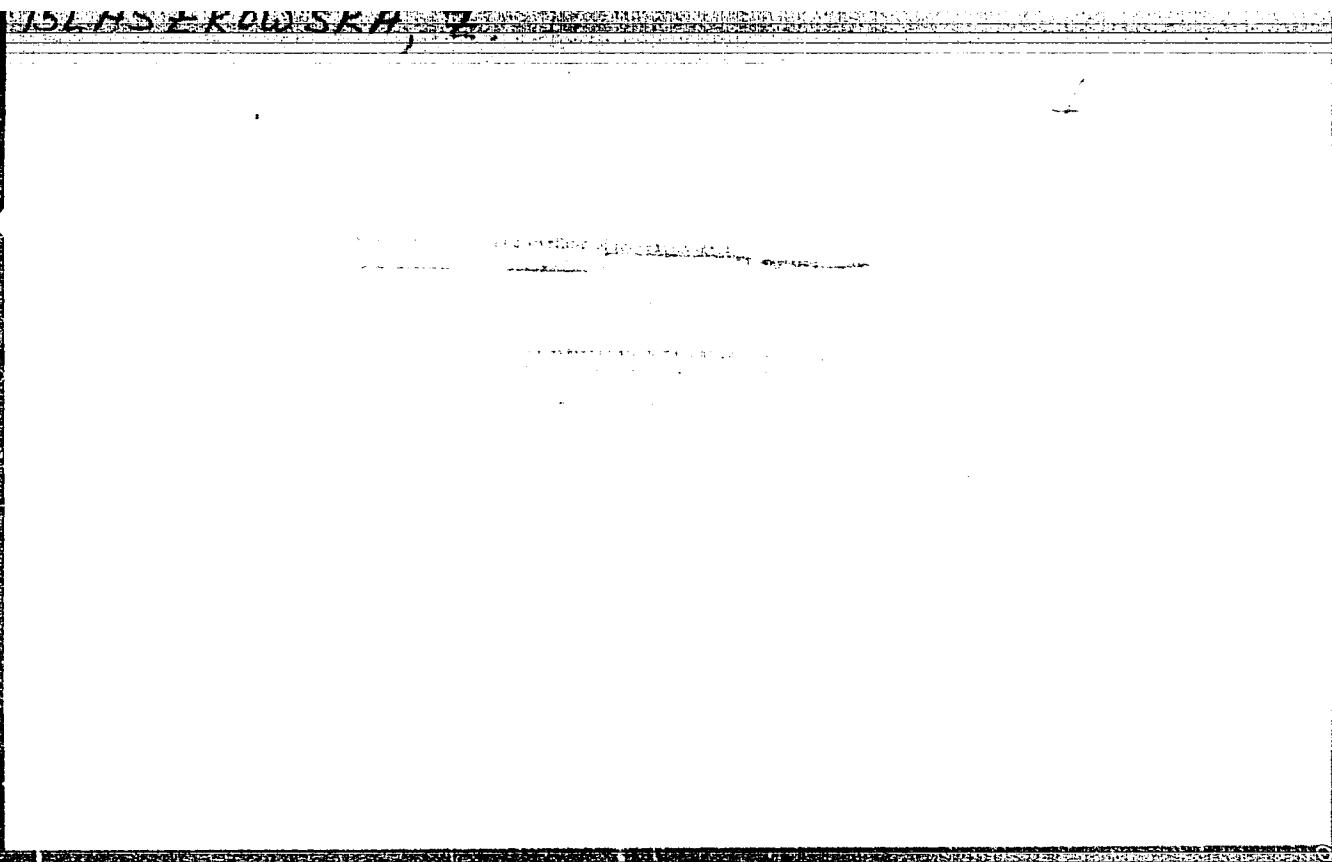
2

Błaszkowska Z

A method of determining *m*- and *p*-cresol in their mixtures by "colorimetric kinetic measuring". A. Kolarski and Z. Błaszkowska (Roczn. Chem., 1953, 29, 879-881).--A new analytical method for determining substances of different physico-chemical properties in bifunctional mixtures is based on measuring the light absorption of test solutions during their colour reaction with a selective reagent, capable of producing extremes of light absorption during reaction. The procedure of "colorimetric kinetic measuring" is demonstrated on mixtures of *m*- and *p*-cresol in the course of their nitration with HNO_3 . A standard curve relating max. absorption to cresol concentration or max. of absorption with % ratio of *m*- and *p*-cresol is obtained by plotting a series of curves in which absorption max. is plotted against time for various known cresol concn. and joining the maxima of these calibration curves. It is suggested that this process may be adapted to multi-component mixtures and that the principles of the method could be used to investigate changes of physical properties other than light absorption. (2) references) L.S.

2
PM

"APPROVED FOR RELEASE: 08/22/2000 CIA-RDP86-00513R000205510007-1



APPROVED FOR RELEASE: 08/22/2000 CIA-RDP86-00513R000205510007-1"

COUNTRY	:	Poland	H-11
CATEGORY	:		
ABS. JOUR.	:	RZhKhim., no. 21 1950, No.	75457
AUTHOR	:		
JOURNAL	:		
TITLE	:		
ORIG. PUB.	:		
ABSTRACT	:	and the grain shape, a 1-gms sample in 100 ml air or liquid (water, aqueous electrolyte solu- tion, organic solvent) is used. S. Yavorevskaya	
CARD	:	2/2	

COUNTRY	:	GDR	R-17
CATEGORY	:		
ABS. JOUR.	:	RZKhim, No. 5 1960, No.	13681
AUTHOR	:	Blaszkowska, Z. and Winirowski, W.	
TYPE	:	NOT DIVIDED	
TITLE	:	On the Purification of Methanol from Amines by Ion Exchange	
ORIG. PUB.	:	Chem Tech, 11, No 3, 149-151 (1959)	
ABSTRACT	:	A comparison study has been made on three types of cation-exchange resins (phenol-formaldehyde type, Wofatit P; carboxyl-containing resins, Amberlite IR-C-50, and Amberlite IR-120) in their application to the purification of CH ₃ OH from amines. Best results were obtained with Amberlite IR-120 which surpasses the other resins in chemical inertness to CH ₃ OH, exchange capacity, and adsorption rate for ethylamine. M. Al'tman	
CARD:	:	1/1	

✓ Characteristics and evaluation of strongly basic anion exchangers. J. Zofia Bląszkowska and Rajmund Dworczyński. *Przemysł Chemiczny*, 100, 70 (1989). Four methods for detg. the ion-exchange capacity of strongly basic anion exchangers were worked out: (a) a column method based on the exchange $\text{An}^{\text{OH}} + \text{NaOH} \rightarrow \text{An}^{\text{OH}} + \text{NaCl}$; (b) a column method based on the exchange: $\text{An}^{\text{OH}} + 2\text{NaOH} \rightarrow \text{An}^{\text{OH}} + \text{Na}_2\text{CO}_3 + \text{H}_2\text{O}$; (c) the pH method based

on the reaction: $\text{An}^{\text{OH}} + \text{H}^+ + \text{Cl}^- \rightarrow \text{An}^{\text{Cl}} + \text{H}_2\text{O}$, and (d) the potentiometric method based on the reaction: $\text{An}^{\text{OH}} + \text{Ag}^+ + \text{NO}_3^- \rightarrow \text{An}^{\text{NO}_3} + \text{AgCl}$. The following anion exchangers were studied: Amberlite IRA-400 (I), and 4E (II) (Rohm & Haas, Co.), Lewatit M 11 (III) (Farbenfabriken Bayer, Ger.), and Wofatit L-100 (IV) (Farbenfabriken Wolfen, Ger.). I, II, and III are quaternary ammonium bases, II contains OH and aromatic NH₂ groups. Method a is based on the assumption that Cl⁻ from NaCl is absorbed by an exchanger having strongly basic OH groups (Z_1), and Cl⁻ from HCl is absorbed by the strong and weak alk. groups (Z_2), i.e. if $Z_1 > Z_2$, then the value of weak alk. groups in the exchanger is $Z_1 - Z_2$. The app. consisting of a glass column 1.8 X 50 cm. combined with a dropping funnel is filled with 3 g. of the exchanger. All operations are performed in a CO₂ free atm. with CO₂-free reagents. The exchanger was treated with NaOH, rinsed with water, N NaCl soln. passed dropwise (for Z_1) or HCl (for Z_2), rinsed with water, and washed. The absorbed Cl⁻ was removed by NaOH, and the Cl⁻ detd. by the Volhardt method (nitrobenzene). The Z_1 and Z_2 found were (in millimol. equivs.): I 8.66, 8.00; II 3.81, 2.39; III 1.41, 4.72; IV 1.89, 4.83. In method b as in method a the ion exchanger An^{OH} was caused to react with a surplus of aq. CO₂. The Z_1 for I-IV were: 8.88, 2.26, 1.80, 1.47. In method c the exchanger was steamed so as to obtain a grain

0.1-0.3 mm.; An^{OH} was caused to react with N NaOH, rinsed with diest.-water, and titrated with 0.3 N HCl in the presence of 0.001M 0.01N KCl. The values obtained were (for the 1st max. (dE/dV) - V; Z₁ and pH, and for the 2nd max. (dE/dV) - V; Z₂ and pH): I 8.66, 7.28, 8.00, 4.48; II 3.81, 7.24, 2.48, 4.89; III 1.41, 8.47, 1.48, 7.50; IV 1.80, 8.04, 1.28, 7.88. Curves to illustrate the above are given. In method d the prepn. of the ion exchanger was as before. The values found for Z₁ and Z₂ were: I 8.67, 5.71; II 3.80, 2.23; III 1.50, 8.60; IV 1.46, 5.77. Since all the methods described give similar results, the potentiometric method is taken as standard because it is the easiest to perform, and the fastest.

L. O. Manthey

BLASZKOWSKA, Zofia; CZARECKI, Bohdan

Characteristics and evaluation of strongly basic anion exchangers.
III. Studies on the equilibria of ion exchange and the selectivity
of ion exchangers. Przem chem 39 no.10:621-624 0 '60.

1. Zaklad Fizykochemiczny, Instytut Chemii Ogolnej, Warszawa

BLASZKOWSKA, Zofia

Research works of the Section of Surface Phenomena of the
Laboratory of Physicochemistry of the Institute of General
Chemistry. Przem chem 42 no.12:711-714 D'63.

BLASZKOWSKI, Jerzy, ins.

Recording devices for intensity measuring of the telephone traffic by means of the ammeter. Przegl kolej elektrotech 13 no.2:53-~~50~~ F '61.

"APPROVED FOR RELEASE: 08/22/2000

CIA-RDP86-00513R000205510007-1

BLASZKOWSKI, Jerzy, inz.

Measurement chart of the intensity of the telephone traffic.
Przegl kolej elektrotech 13 no.3:70-73 Mr '61.

APPROVED FOR RELEASE: 08/22/2000

CIA-RDP86-00513R000205510007-1"

BLASZCZYK, Jerzy, mgr ins.

New relay stand for automatic switch control arrangements on
humps. Przegl kolej elektrotech 11 no.12:299-301 D '64.

BLASZKOWSKI, Jerszy, inz.

Use of telecommunication installations in shunting yards
of the Polish State Railroads, Pt.1. Przegl kolej elektrotech
11 no.11:264-269 N '64.

BLASZKOWSKI, Jerzy, mgr inż.

Communication installations as used in shunting yards of the
Polish State Railroads. Pt. 2. Przegl kolej elektrotech 11 no.
12:301-306 D '64.

MAROS, Tiberiu; SERES-STURM, Ludovic; RETTEGI, Carol; BLASZEK, Agneta

Effect of roentgen irradiation on the granulopaxic function
of Kupffer's stellate cells. Rev. sci. med. 8 no.3/4:127-130
'63.

(LIVER CYTOLOGY) (RADIATION EFFECTS)
(SILVER PROTEINS) (METABOLISM)

BLASZYK, Janusz

Foraminifers of the middle Bononian of Brzostówka near Tomaszow Mazowiecki. Kwartalnik geol 3 no.3:713-720 '59. (EEAI 9:?)

1. Zaklad Paleozoologii Polskiej Akademii Nauk
(Poland--Foraminifera)

SROCZYNSKI, K.; LIPINSKA, I.; BLASZYNSKA, K.

Evaluation of the role of antibiotics in the treatment of inflammation
of the principal mastoid cells in infants. Otolaryngologia 15 no.1:77-80
'61.

1. Z I Kliniki Chorob Dziecięcych AM w Łodzi Kierownik: doc. dr med.
K. Sroczynski Kierownik Katedry: prof. dr med. F. Redlich.

(MASTOIDITIS in inf & child) (ANTIBIOTICS ther)

POLAND

ZALICHTA, Stefania and BLASZYNSKA, Maria; Department of Medical Microbiology at Medical Academy (Zaklad Mikrobiologii Lekarskiej AM) Head (Kierownik) Prof Dr J. PARNAS, Lublin.

"Physiological Changes in Streptococci Maintained on Blood Agar Media."

Warsaw, Medycyna Doswiadcza i Mikrobiologia, Vol 18, No 1, 1966; pp 15-21.

Abstract [English summary modified]: Study of persistence of strain-specific properties in 155 streptococcal strains: alpha and beta-hemolytic activities tended to decrease but there was no complete loss or acquisition de novo of either after about 6 years' cultures. Some strains became more similar to enterococci as regards optimal growth media following 2 years in sheep blood agar. Two tables, 3 Polish and 11 Western references.

1/1

- 30 -

BLASZYNSKA-NAWRATIL, Danuta

Behavior of plasma potassium and sodium in infants with pneumonia.
Pediat. Pol. 39 no.5:549-556 My '64.

1. Z I Kliniki Chorob Dzieci Akademii Medycznej (Kierownik: prof.
dr. med. K. Sroczynski).

Blat, A. Z.

STOVBUN, F.I., BRYZGUNIVA, Ye.B., RUDENKO, I.I., BLAT, F.Z.

Work in improving sanitary conditions in butter production.
Gig. i san. 23 no.5:55-57 My '58 (MIRA 11:6)

1. Iz bakteriologicheskogo i pishchevogo otdelov Chernovitskoy gorodskoy sanitarno-epidemiologicheskoy stantsii.

(BUTTER

improvement in sanitary conditions of production (Rus))

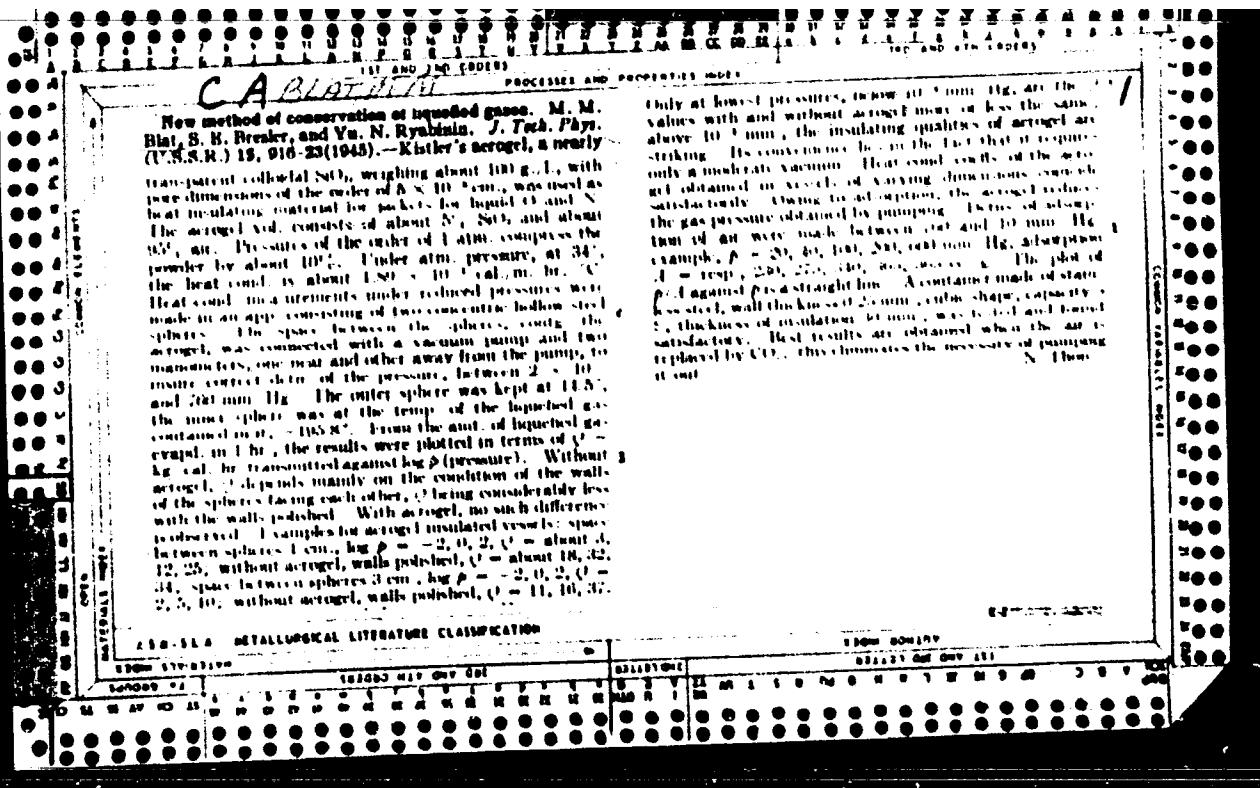
(SANITATION

improvement in sanitary conditions of butter production
(Rus))

BLAT, Kh.

Closest assistants to our pilots. Kryl.rod. 11 no.7:5 J1 '60.
(MIRA 13:?)

1. Starshiy inzhener Krasnoyarskogo aerokluba.
(Airplanes--Maintenance and repair)



SOV/169-59-6-5679

The Problem of Processing Aeromagnetograms and the Ways of Its Solution

to approximately 22,000 γ . Before processing the aeromagnetogram, the following information must be added: the values of the horizontal scale, the guide lines, the coefficient of correction for the horizontal scale and the correction values. The principal and kinematic diagrams and also a general view of the device are shown. Preliminary computations show that the efficiency of processing magnetograms may be increased by five times when using the developed device.

✓B

D.V. Korniyets

Card 2/2

VITVAR, inz.; BLATA, inz.; HAVLICEK, inz.; NEJEZCHLEB, KRAL, REICHL, J.;
HABRINA, J.; HOLAS; KORAN, Inz.; DOUPOVEC, Inz.

Conference of the constructors of the technological part of
the Orlik Waterworks. Energetika Cz 13 no.12:671-674 D '63.

1. Ceskomoravska-Kolben-Danek (for all except Holas, Koran,
Doupovec).
2. Vodni elektrarny Orlik (for Holas).
3. Leninovy zavody Plzen (for Koran).
4. CED (for Doupovec).

BLATAK, F.

SURNAME (In caps); Given Name

Country: Czechoslovakia

Academic Degrees: [not given]

Affiliation: Chemical Institute (Chemische Anstalt), Director (Direktor): Prof. Dr. Dr. Sc. F. Santavy, of the Faculty of Medicine of Palacky University (Medizinische Fakultaet der Palacky Universitaet) Olomouc; Psychiatric Clinic, Director (Direktor): Prof. Dr. J. Hadlik, of the Faculty of Medicine of Purkyne University (Medizinische Fakultaet der Purkyne Universitaet), Brno; and the Psychiatric Clinic (Psychiatrische Klinik), Director (Direktor): Doz. Dr. O. Vy metal, of the Faculty of Medicine of Palacky University (Medizinische Fakultaet der Palacky Universitaet), Olomouc, Czechoslovakia.

Source: Berlin, Acta Biologica et Medica Germanica, Vol VII, No 1, 1961, pp 96-105.

Data: "The Glycoproteins of Spinal Fluid. VI. The Glycoproteins of Spinal Fluid in Mental Illness."

Authors: LANG, B.A.
BROUCKOVA, V.
BLATAK, F.

VASKOVA, M.; BLATAK, F.

Glaucoma and psychic influences. Cesk. oftal. 20 no.6:
466-468 N '64.

1. Ocni klinika lekarske fakulty v Olomouci (prednosta prof.
dr. V. Vejdovsky, DrSc.) Psychiatricka klinika lekarske
fakulty Palackeho university v Olomouci, (prednosta doc. dr.
O. Vymetal).

L 29388-66

ACC NR: AP6004718

(A)

SOURCE CODE: CZ/0089/65/000/001/0004/0005

AUTHOR: Blatensky, Karel (Lieutenant General)25
B

ORG: None

TITLE: Artillery today and tomorrow

SOURCE: Vojenska technika, no. 1, 1965, 4-5

TOPIC TAGS: artillery weapon, artillery ammunition, *missile type*

ABSTRACT: The article traces the development of Czechoslovak artillery from the participation of five Czechoslovak artillery regiments in the battle near Jaslo, Poland, in January, 1945, and reviews subsequent development trends in Soviet and Czechoslovak artillery. It is pointed out that the trend to eliminate classical artillery has turned attention to possibilities of expanding the uses of mortars, cheap weapons of simple design and construction whose range and accuracy has been considerably increased. Any such weapon of 100mm calibre and above, like all conventional artillery, can fire atomic shells.¹⁹ The importance of rocket artillery, including guided missiles, especially as anti-tank weapons, is underlined. The development trend here is in the direction of lighter propulsion charges and heavier warheads. Orig. art. has 3 figures.

SUB CODE: 1915 / SUBM DATE: none

Card 1/1 CC

BLATENSZKY, Kalman

Africa's trades-union movement. Munka 12 no.10:32-33 0 '62.

1. Szakszervezetek Orszagos Tanacsra nemzetkozi osztalyanak
munkatarsa.

BLATIENE, M.

Cases of presacral teratomas. Sveik. apsaug. no.12:25-27 '62.

1. Telsiu tarprajonine ligonine. Vyr. gydytojas — L. Gerasimenka.
(TERATOID TUMOR) (SACROOCOCYGEAL REGION)

BLATIN, A.

Communism is created by the millions. Sov. profsoiuzy 18 no.20:31-
33 0 '62. (MIRA 15:10)
(Efficiency, Industrial) (Trade unions)

"APPROVED FOR RELEASE: 08/22/2000

CIA-RDP86-00513R000205510007-1

BLATIN, I. Ya

EPP.
.R93078

O DRUZHBE I TOVARISHCHESTVE SOVETSKOY MOLODEZHI. MOSKV., IZD-VO ZNANIYE,
1952. 31 P. (VSESOYUZNOYE OBSHCHESTVO PO RASPROF'RANENIYU POLITICHESKIH I
NAUCHNYKH ZNANIY)

APPROVED FOR RELEASE: 08/22/2000

CIA-RDP86-00513R000205510007-1"

BLATMAN, M.

Ozinki reinforced concrete products plant. Sel'. stroi. 16
(MIRA 14:11)
no.10:16-19 0 '61.

1. Direktor Ozinskogo zavoda zhelezobetonykh izdeliy.
(Ozinki--Precast concrete)

BLATNA, J., and OTHERS

Determination of carotene and axerophthol in food material. p. 195.

PRUMYSL POTRAVIN. Praha. Vol. 6, no. 4, 1955.

SOURCE: East European Accessions (EEAL), LC, Vol. 5, no. 3, March 1956.

BLATNA, J.

CZECHOSLOVAKIA/Microbiology. Technical
Microbiology

F-4

Abs Jour : Ref Zhur-Biologiya, No 1, 1957, 606
Author : Fragner and Blatna
Inst :
Title : The Significance of Phyloquinones for
Products of the Food Industry
Orig Pub : Vyziva lidu, 1955, 10, No 7-8, 110-111

Abstract : Taking into consideration the bacteri-
cidal and bacteriostatic role of phylo-
quinones it is proposed to utilize
menadion (2 methyl-1, 4 naphthoquinone)
in the dairy industry.

Card 1/1

BLATNER M. YE.,

PA 172T49

USSR/Metals - Steel, Metallography 1 Oct 50

"On the Effect of Molybdenum Addition on the Mechanism of Eutectoid Transportation of Austenite," M. Ye. Blatner

"Dok Ak Nauk SSSR" Vol LXXIV, No 4, pp 791-793

Used special Mo steels with Co to accelerate decomprn process. No effect shown on type of carbide phase. Mechanism of eutectoid decomprn in Mo steel is similar to mechanism for alloys with Ni, Co, Si, and Cr. Submitted by Acad N. T. Gudtsov.

172T49

BLATNICKA, B., MUDr., sek. lekarka

Treatment of fungus diseases in the clinic of Kosice. Cesk.
derm. 31 no.3:149-151 June 56.

1. Z dermatovenereol. kliniky LFKU v Kosiciach (predn. univ.
doc. MUDr. E. Maly .
(RINGWORM, therapy,
Cs))

JUNG, Mirko, dr.; VESENJAK-HIRJAN, Jelka, dr.; LULIC, Vladimir, dr.;
MATJASIC, Marko, dr.; BLATNIK, Drago; SPALATIN, Josip, dr.;
FRYDA-KAURIMSKY, Zeljko, dr.

Laboratory studies on the epidemic of poliomyelitis in Croatia in
1960. Lijecn. vjesn. 83 no.6: 507-601 '61.

1. Iz Skole narodnog zdravlja "A.Stampar", Centralnog higijenskog
zavoda u Zagrebu, Serivakcinalnog zavoda u Zagrebu i Centralnog
Higijenskog zavoda u Ljubljani.
(POLIOMYELITIS epidemiol)

JUNG, F.; BIATRIK, D.; JUNG, M.

A cytogenetic study on the therapeutic effect of myleran in a case of chronic myeloid leukaemia. Acta med. Jugosl. 17 no.3: 321-335 '63.

I. Institute of Oncology and Virus Laboratory, National Institute of Health, Ljubljana.

BLATNIK, Drago; RAINER, Srecko

On the use of chromosomal diagnosis in gynecology. Zdrav. vestn.
33 no.4:105-108 '64

1. Zavod za zdravstveno varstvo, Enota za virologijo, Citogenetski
laboratorij (Ravnatelj: doc.dr. Sasa Cvahtel); Klinika za ginekologijo
in porodništvo medicinske fakultete v Ljubljani (Predstojnik - prof.
dr. F. Novak).

BLATNIK, Toni, dipl. inz.

Combination of cogwheel pairs for spiral milling. Strojarstvo 6
nb. 9/12:40-41 '64.

TOKAREV, G.; BLATNOV, M.; PLEKHANOV, I.

Technical and operational requirements of taxicabs. Avt.transp. 40
no.1:35-38 Ja '62. (MIRA 15:1)

1. Nauchno-issledovatel'skiy institut avtomobil'nogo transporta.
(Taxicabs)

BRASLAVSKIY, M.; SHCHELOKOV, A.; BLATNOV, M.; STROGANOV, V.; BABKOV,
Ye.

Information. Avt. transp. 42 no. 5:55-58 My '64. (MIRA 17:5)

1. Glavnnyy inzh. TSentral'nogo konstruktorskogo byuro Ministerstva
avtomobil'nogo transporta i shosseynykh dorog RSFSR (for Babkov).

BLATNOV, M., kand. tekhn. nauk

Operational service needs engineers. Avt. transp. 43 no.9:
4-5 S '65. (MIRA 18:9)

1. Nauchno-issledovatel'skiy institut avtomobil'nogo transporta.

BLATNOV, M. D.

"Study of the Operation of Taxicab Passenger Transport." Sub 13 Mar 51, Academy of Communal Economy imeni K. D. Pamfilov.

Dissertations presented for science and engineering degrees in Moscow during 1951.

So: Sum. No. 480, 9 May 55.

BLATNOV, M.D., kandidat tekhnicheskikh nauk; BUDRIN, B.N., inzhener [deceased].

[Operation of taxicab transportation] Eksploatatsiya taksomotornogo
transporta [peredovoi opty raboty taksomotornykh parkov Moskvy, Leningrada
i Kieva]. Moskva, Izd-vo Ministerstva kommunal'nogo khoziaistva RSFSR,
1953. 173 p.
(Taxicabs)

"APPROVED FOR RELEASE: 08/22/2000

CIA-RDP86-00513R000205510007-1

LOGINOV,V., inshener; BIATNOV,M., kandidat tekhnicheskikh nauk

Taxicab service in Budapest. Avt. transp. 33 no.5:37 My '55.
(Budapest--Taxicabs) (MIRA 8:8)

APPROVED FOR RELEASE: 08/22/2000

CIA-RDP86-00513R000205510007-1"

15247A01. 3

GALONEN, Yu., kandidat tekhnicheskikh nauk; BLATNOV, M., kandidat tekhnicheskikh nauk; BONDAREVSKIY, D., kandidat tekhnicheskikh nauk; TOMLYANOVICH, D., kandidat tekhnicheskikh nauk

New textbook for streetcar operators ("Operating a streetcar." G.M.Knerel'. Reviewed by IU.Galonen and others). Zhil.-kom.khoz.5 no.4:30'55. (Street railways) (MLRA 8:9)

"APPROVED FOR RELEASE: 08/22/2000

CIA-RDP86-00513R000205510007-1

BLATNOV, M.; VIL'KONETSKIY, M.

Traffic specialists are needed. Zhil.-kom.khos. 6 no.4:27 '56.
(MLRA 9:8)
(Traffic engineering)

APPROVED FOR RELEASE: 08/22/2000

CIA-RDP86-00513R000205510007-1"

BLATNOV, M.D.

BARKOVA, Ye. A.; BLATNOV, M.D.; EUDRYAVTSEV, O.K.; SAMOYLOV, D.S.;
MINASYAN, Ye.I., Tsentral'nyy; ZHUROV, D.M., tekhnicheskij redaktor

[Principles of the organization of the movement of city passenger
transportation; a practical manual] Osnovy organizatsii dvizhenija
gorodskogo passazhirskogo transporta; metodicheskoe rukovodstvo.
Moskva, Izd-vo M-va kommun. khoz. RSFSR, 1956. 270 p. (MLRA 10:4)
(Local transit)

"APPROVED FOR RELEASE: 08/22/2000

CIA-RDP86-00513R000205510007-1

BLATNOV, M., kandidat tekhnicheskikh nauk.

Service regularity and dispatching office management in municipal
transportation. Zhil.-kom. khoz. 7 no.1:15-16 '57. (MLRA 10:4)
(Local transit)

APPROVED FOR RELEASE: 08/22/2000

CIA-RDP86-00513R000205510007-1"

"APPROVED FOR RELEASE: 08/22/2000

CIA-RDP86-00513R000205510007-1

KLIMOVA, M.; KAMINSKIY, Yu.; BLATNOV, M.
Taxicabs servicing institutions. Avt.transp. 4C no.1:13-14 ja
'62. (MIRA 15:1)
(Taxicabs)

APPROVED FOR RELEASE: 08/22/2000

CIA-RDP86-00513R000205510007-1"

BLATNOV

BLATNOV, Mikhail Davydovich; YUDIN, Vasiliy Aleksandrovich; MARKOVNIKOV, V.L.,
red.; OTOCHEVA, M.A., red.izdatel'stva; KONYASHINA, A.D., tekhn.red.

[Organization of streetcar and trolleybus transportation] Organizatsiya
tramvainykh i trolleybusnykh perevozok. Moskva, Izd-vo M-va kommun.
khoz.RSFSR, 1957. 214 p. (MIRA 10:12)
(Trolley buses) (Street railways)

MERKULOV, Yefim Afanas'yevich; PETROV, Vyacheslav Konstantinovich [deceased]; SOSYANTS, Vasiliy Georgiyevich; YUDIN, Vasiliy Aleksandrovich; Prinimali uchastiye: DUBROVIN, Ye.N.; SLAVUTSKIY, A.K.; BARKOVA, Ye.A.; BLATNOV, M.D.; KUDRYAVTSEV, O.K.; SAMOYLOV, D.S.; FRIDLYAND, A.G.; BRONSHTEYN, L.I., red.; RACHEVSKAYA, M.I., red.izd-va; LELEVUKHIN, A.A., tekhn.red.

[Urban transportation and street construction] Gorodskoi transport i dorozhno-mostovoe khoziaistvo. Moskva, Izd-vo M-va kommunkhoz. RSFSR, 1959. 473 p. (MIRA 12:8)

I. Sotrudniki Akademii kommunal'nogo khozyaystva im. K.D.Pamfilova (for Barkova, Blatnov, Kudryavtsev, Samoylov, Fridlyand).
(Transportation) (Streets)

ELATNOV, Mikhail Davidovich, kand.tekhn.nauk; SOSYANTS, V.G., red.; BUTT,
V.P., red.izd-va; MAZAROVA, A.S., tekhn.red.

[Dispatcher traffic control of city passenger transportation;
streetcars, trolley buses, motor buses and taxicabs] Dispatchereskoe
rukovodstvo dvizheniem gorodskogo passazhirskogo transporta; tram-
vai, trolleybus, avtobus, taksi. Moskva, Izd-vo M-va kommu.khoz.
RSFSR, 1960. 104 p. (MIRA 14:1)

(Local transit)

YEFREMOV, I.S., doktor tekhn. nauk; REKITAR, R.A., inzh.;
ROZENBERG, S.V., kand. ekon. nauk; BLATNOV, M.D., kand.
tekhn. nauk; VIL'KONETSEKIY, M.S., inzh.; TCHILIN, A.I., inzh.;
POPELYASH, V.N., inzh.; ZAGAYNOV, N.A., kand. tekhn. nauk;
FINKEL'SHTEYN, B.S., inzh.; MARINOV, I.A., inzh.; ISTRATOV, V.P.,
inzh.; MARGOLIN, I.S., inzh.; ENGEL'S, G.G., inzh.; ANTONOV,
V.A., inzh.; SOKOLOV, V.D., inzh.; KLESCHINSKIY, B.K., inzh.;
IL'INSKIY, A.I., retsenzent; PAPKOV, N.G., retsenzent; SNIRNOV,
G.M., retsenzent; SHPOLIANSKIY, M.N., otv. red. toma; VOLOCHNEV,
V.N., red.; TROFIMOV, A.N., red.; RACHEVSKAYA, M.I., red. izd-va;
LELYUKHIN, A.A., tekhn. red.

[Technical manual on city electric transportation in three
volumes] Tekhnicheskii spravochnik po gorodskomu elektro-
transportu v trekh tomakh. Redkollegia: V.N.Volochnev, A.N.
Trofimov, M.N.Shpolianskii. Moskva, Izd-vo M-va kommam. khoz.
RSFSR. Vbl.1. [City electric transportation (general part)]
Gorodskoi elektricheskii transport (obshchaya chast'). Otv.
red. toma M.N.Shpolianskii. 1961. 726 p. (MIRA 15:4)
(Streetcars) (Trolley buses)

BLATNOV, M.; VOYNOV, A.; YEVSTRATOV, A.

Dispatcher communication systems in local transit. Avt. transp.
39 no. 5:17-19 My '61. (MISA 14:5)
(Local transit)

KVITKO, Khaim Davidovich; BLATNOV, M.D., red.; SEDOVA, A.P., red.
izd-va; BODANOVA, A.P., tekhn. red.

[Organization of passenger transportation in motorbuses] Orga-
nizatsiia perevozok passazhirov v avtobusakh. Moskva, Avto-
transizdat, 1962. 103 p. (MIRA 15:7)
(Motorbus lines)

BLATNOV, M.D. (Moskva)

Operational requirements of work automation in motor vehicle
transportation. Izv. AN SSSR. Energ. i transp. no. 5:649-651
S-0 '63.
(MIRA 16:11)

~~BUROVO, L'AKHTE, Pavlovskiy, Fund, tekhn. servis~~ 1981, V, 1, 2.
red.

[Intensive passenger transportation] Intensivnye avto-
mobil'nye perevozki. Moskva, Transport, 1981, p.
(1981)

BLATNOV, Ya., prepodavatel'.

Visual aids in technical schools. Prof.-tekhn. obr. 11 no.3:
32 '54. (MLRA 7:8)
(Kazan--Technical education) (Technical education--Ka-
zan) (Visual instruction)

BLATNOY, A.P.; SHOTT, T.V.

Treatment of nonspecific infections of the urinary tract at
Truskavets. Urologia no.2:57-59 Ap-Je '55. (MLRA 8:10)

1. Iz urologicheskogo otdeleniya (zav.--prof. P.I.Gel'fer)
Kiyevskoy oblastnoy bol'nitsy i kurorta Truskavets (dir.
F.S.Fedotov)
(URINARY TRACT, infections,
ther.)

~~red~~ BLATNOY, Kh.P., Can Med Sci -- (diss) "Condition of the Prostate^{after Sustained tracheostomy} and ~~the~~ Function of the Bladder in ~~the~~ Post-epiopolic^{Testing} Prostatectomy ~~Through the Bladder~~" Dnepropetrovsk, 1957. 21 pp.
(Min^{rush} Health UkrSSR, Dnepropetr State Med Inst), 200 copies. (KL,
7-58, 112)

BLATNOY, Kh.P.

Pathological changes in the lower urinary passages following
suprapubic adenomectomy and their functional significance.
Vrach.delo no.2:169-173 F '57. (MLRA 10:6)

1. Urologicheskoye otdeleniye (sav. - prof. P.I.Gel'fer)
Kiyevskoy oblastnoy bol'nitsy.
(PROSTATE GLAND--SURGERY)
(URINARY ORGANS--DISEASES)

BLATNOY, Kh.P.

Surgery on the kidney and ureter without dissecting any muscles.
Vrach.delo no.6:615-617 Je '57. (MLRA 10:8)

1. Urologicheskoy otdeleniya (zav. - P.I.Gel'fer) Kiyevskiy
oblastnoy klinicheskoy bol'nitsy
(KIDNEYS--SURGERY) (URETERS--SURGERY)

BLATNOY, Kh.P.

State of the prostatic bed and bladder function following suprapubic transvesical prostatectomy. Urologia 22 no.6:35-39 N-D '57.

(MIRA 11:2)

1. Iz urologicheskogo otdeleniya (zav. - prof. P.I.Gel'fer) Kiyevskoy oblastnoy bol'nitay (glavnnyy vrach A.M.Gherednik)

(PROSTATECTOMY

suprapubic, transvesical, postop. state of prostatic bed & bladder funct.)

(BLADDER physiol.

postop. funct. after prostatectomy)

GEL'FER, P.I., prof.; BLATNOY, Kh.P.

Modification of single-stage prostate adenectomy with primary
suture of the urinary bladder. Urologia 24 no.4:33-36 Jl-Ag '59.

1. Iz Kiyevskoy oblastnoy bol'nitsy (glavnnyy vrach A.M. Cherednik).
(PROSTATIC HYPERSTROPHY surgery)
(BLADDER surgery) (MIRA 12:12)

BLATNOY, Kh.P.

One-stage ureteroileocystoplasty and Boari's plastic surgery in
stenosis of the lower third of both ureters. Urologia 25 no.2:
11-15 Mr-Apr '60. (MIRA 13:12)
(URETERS—SURGERY) (UTERUS—TUMORS)

BLATNOY, Kh. P.

Replacement of the extirpated bladder and prostate gland in cancer
with an intestinal loop. Urologia no. 3:49-51 '61.
(MIRA 14:12)

1. Iz urologicheskogo otdeleniya (zav. - prof. P. I. Gel'fer)
Kiyevskoy oblastnoy bol'nitsy i urologicheskogo otdeleniya (nach.
Kh. P. Blatnoy) Kiyevskoy uslovoy bol'nitsy.

(BLADDER—CANCER) (INTESTINES—TRANSPLANTATION)
(PROSTATE GLAND—SURGERY)

BLATNOY, Kh. P.

Recurrent prostatic adenomas following suprapubic transvesical
adenomectomy. Urologia no.6:29-34 '61. (MIRA 15:4)

1. Iz urologicheskogo otdeleniya (zav. - prof. P. I. Gel'fer)
Kiyevskoy oblastnoy bol'nitsy i urologicheskogo otdeleniya
(zav. Kh. P. Blatnoy) Kiyevskoy uzlovoy bol'nitsy.

(PROSTATE GLAND--TUMORS)

BLATNOY, Kh.P.

Arteriovenous fistula of the renal vessels. Urologiia no.6:54-55
'64.

(MIRA 18:11)

1. Urologicheskoye otdeleniye (nachal'nik - Kh.P.Blatnoy,
nauchnyy rukovoditel' - prof. P.I.Gel'fer) Kiyevskoy uzlovoy
bol'nitsy.

BLATNY, J.; KOJECKY, Z.

Small and large intestines in the etiopathogenesis of anemias.
Cesk. gastroent. vyz. 15 no.5:357-364 Ag '61.

l. II. interni klinika lek. fakulty PU v Olomouci, prednosta doc,
dr. Zd. Kojecky.
(ANEMIA etiol) (INTESTINES surg)

BLATNY, J.; KOJECKY, Z.; technické spolupráce FISCHEROVÉ, E.

Cutaneous cell migration in ulcerative colitis and its modification
following the administration of steroid hormones. Bratisl. Lek.
Listy 42 no.7:385-395 '62.

1. Z II. int. kliniky PU v Olomouci, prednosta doc. dr. Z. Kojecky.
(ADRENAL CORTEX HORMONES) (COLITIS ULCERATIVE) (SKIN)

2

BLATNÝ, J; KOJECKÝ, Z., Dr; FISCHEROVÁ, E.

Czechoslovakia

II Internal Clinic PU -- Olomouc (II int. kliniky
PU -- Olomouc); Director: Z. KOJECKÝ, Docent Dr.

Bratislava, Bratislavské lekarske listy, No 7, 1962

"Skin Cellular Migration in Ulcerative Colitis and
its Alterations Following the Administration of
Steroid Hormones."

KODOUSEK, R.; KOJESKY, Z.; BLATNY, J.; MALINSKY, J.

Contribution of histochemistry and electron microscopy to the problem of Whipple's disease. Cesk. gastroent. vyz. 17 no.5: 290-294 Jl '63.

1. II interni klinika lekarske fakulty PU v Olomouci, pred-nosta prof. dr. J. Polcak Ustav patologicke anatomie a laborator elektronove mikroskopie lekarske fakulty PU v Olomouci.

(LIPODYSTROPHY, INTESTINAL)
(MICROSCOPY, ELECTRON)
(HISTOCHEMISTRY) (JEJUNUM)
(LYMPH NODES)

MALINSKY, J.; BLATNY, J.; KOJECKY, Z.

Histochemical and electron microscopical demonstration of iron
in the intestinal mucosa of man. Cesk. morf. 13 no. 3:300-304
'65.

1. Department of Electron Microscopy and 2nd Medical Clinic,
Medical Faculty, Palacky's University in Olomouc, Czechoslovakia.

BLATNY, M.

BLATNY, M. A portable transporter saves time. p. 35.

Vol. 7, no. 2, Jan. 1957
MACHANISACE ZEMEDELSTVI
AGRICULTURE
Czechoslovakia

Se: East European Accession, Vol. 6, No. 5, May 1957

BLATNY, K.

A mechanical grain loader. p. 138 (Mechanisace Zemedelstvi Vol. 7, no. 6, Mar. 1957 Praha)

SO: Monthly List of East European Accession (EEAL) LC, Vol. 7, no. 7, July 1957. Uncl.

BLATNY, M.

"A mechanical shovel facilitates loading and unloading. p. 320; Electric traction
in winter time."

p. 320 (Zeleznice) Vol. 7, no. 12, Dec. 1957
Prague , Czechoslovakia

SO: Monthly Index of East European Accessions (EEAI) LC. Vol. 7, no. 4,
April 1958

BLATNY, M.

"SPK 600 semiautomatic welding machine."

P. 16. (Ministerstvo zemedelstvi --Praha, Czechoslovakia.) Vol. 8, no. 1, Jan. 1958.

SO: Monthly Index of East European Accession (EEAI) LC, Vol. 7, No. 5, May 1958

BLATNY, Milan, inz.

Against the increase of metal consumption in production.
Podn org 19 no.5:212-213 My '65.

1. Ministry of Finance, Prague.

CZECHOSLOVAKIA/Plant Diseases. Diseases of Cultivated Plants

0-3

Abs Jour : Ref Zhur - Biol., № 20, 1958, № 91958

Author : Blatnyy Brechak Ya., Libeck Ya., Boynyanskiy V.
Inst : -

Title : On the Problem of Epidemiology of Stolbur (*Chlorogenus austroliensis* infection of Solanaceae; a common name for tomato big-bud virus infection) in Czechoslovakia, Particularly Stolbur in Potatoes.

Orig Pub : Folia biol. (Ceskosl.), 1956, 2, № 3, 181-190

Abstract : No abstract

Card : 1/1

2

CZECHOSLOVAKIA/Cultivated Plants. Fruits. Berries.

M

Abs Jour: Ref Zhur-Biologiya, No 5, 1958, 20527.

Author : C. Blatnyy

Inst : Not given

Title : Remarks on Raising Grape Vines from Seed. (Zametki o vyrashchivanií vinogradnoy lozy iz semen).

Orig Pub: Vinarstvi, 1957, 50, No 6, 86.

Abstract: No abstract.

Card : 1/1

L 02392-67 EWP(k)/EWT(l)/EWT(m)/T/EWP(w)/EWP(f)/EWP(v)/EWP(t)/ETI IJP(c)

ACC NR: AR6025366 EM/WW/DJ/JD SOURCE CODE: UR/0285/66/000/004/0013/0013

AUTHOR: Blatov, A. G.

TITLE: Power of disc friction in microturbines

SOURCE: Ref. zh. Turbostroyeniye, Abs. 4.49.89

REF SOURCE: Tr. Kuybyshevsk. aviats. in-t, vyp. 22, 1965, 103-106

TOPIC TAGS: turbine disc, axial flow turbine, centripetal flow turbine

ABSTRACT: The power of disc friction in microturbines may be as much as 20-25% of the effective turbine power. Formulas are derived for determining the power of friction for the disc of the wheel in axial and centripetal turbines. Experimental data obtained on a Promy brake are given for the power of disc friction. Graphs are given for the coefficient of disc friction as a function of the Reynolds number. When $Re > 105$, the clearance between the disc and the stationary housing has no effect on the coefficient of friction. [Translation of abstract]

SUB CODE: 13

Card 1/1

UDC: 621.438.001.5

S/137/62/000/002/046/144
A006/A101

AUTHORS: Blatov, V. D., Bystrova, K. A., Smirnov, F. F., Funke, V. F.

TITLE: On the problem of replacing cobalt by nickel in titanium-carbide tungsten-cobalt sintered carbides

PERIODICAL: Referativnyy zhurnal, Metallurgiya, no. 2, 1962, 33, abstract 20260 ("Sb. tr. Vses. n.-i. in-t tverdykh splavov", 1960, no. 2, 37-45)

TEXT: It was established that the decrease of mechanical and cutting properties of TiC-WC-Co sintered carbides when replacing Co by nickel, depends on the amount of structurally free WC. Maximum decrease is observed in grade T15K10 (T15K10) sintered carbides. With a higher TiC content the difference in the properties of sintered carbides with Co and Ni decreases; at 30% TiC (sintered carbide - T₃₀K₄) no reduction of physical, mechanical and cutting properties was observed. The operational strength of type T-15 sintered carbide with a coarse-grained T-phase is higher than that of a carbide with a fine-grained T-phase. Data were obtained on the effect of Ni₂O₃-reduction temperature

Card 1/2

On the problem of replacing cobalt ...

S/137/62/000/002/046/144
A006/A101

on the granularity of Ni-powder and on the effect of the particle size upon the properties of grade T 15H6 (T15N6) sintered carbide.

I. Brokhin

[Abstracter's note: Complete translation]

Card 2/2

L 62709-65 EPP(c)/EPA(s)-2/EVA(h)/EIP(j)/EIP(k)/ETT(d)/EM(1)/EM(2)/EM(3)/EM(4)/
EM(5)/EM(6)/EM(7)/EM(8)/EM(9)/EM(10)/EM(11)/EM(12)/EM(13)/EM(14)/EM(15)/EM(16)
ACCESSION NO. AP5019032

TITLE: Winding machine. Class 32, No. 172069

SUMMARY: Pyulleten' izobreteniy i tovarnykh znakov, no. 172069, 1970.

TOPIC TAGS: glass reinforced plastic, plastic filament, fiber glass, filament winding, winding machine, filament wound article

ABSTRACT: This Author's certificate introduces a machine for forming a cylindrical reinforcement by filament winding. The machine has a rotating mandrel, a filament and a mandrel mounted on a rotating shaft. The filament is wound around the rotating mandrel. The machine is used for the production of cylindrical reinforcement.

Pictures and drawings: e.g. art. has 1 figure

Card 10

L 62709-55

ACCESSION NR: AP5019030

4

ASSOCIATION: Organizatsiya gosudarstvennogo komiteta po aviationskoy tekhnike SSSR
(Organization of the State Committee on Aviation Engineering, SSSR)

SUBMITTED: 19May64

ENCL: 01

JUB DATE: M1, 16

NO REF SOV: 000

OTHER: 000

ATD PRESS: 4064

Card 2/3

L 62709-65
ACCESSION NR: AP5019030

ENCLOSURE: 01

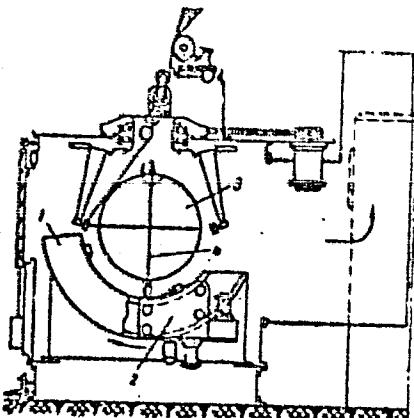


Fig. 1. Winding machine

- 1 - Shaped guide; 2 - reductor;
3 - mandrel; 4 - shaft.

Card 3/3

L 11260-66 111 SOURCE CODE: UR/0286/65/000/020/0056/0057
ACC NR: AP5028475 44,55 44,55 44,55 44,55 44,55
INVENTOR: Gavrilov, I. K.; Filippov, D. A.; Strukov, V. M.; Blatny, V. S.; Shalimov, A. S.; Vul, N. I.; Ivanov, A. S.; Belyakov, V. S.; Frolov, A. S.; Khantsis, R. Z. 44,55
Andrievskaya, G. S.; Zeleneskiy, E. S.; Kuperman, A. M.; Dobrovolskiy, A. K.
Dzhereliyevskiy, A. B. 44,55 44,55 44,55 44,55 76
ORG: none 44,55 B
TITLE: Method of fabricating fiberglass shells. Class 32, No. 175624 16
SOURCE: Byulleten' izobreteniy i tovarnykh znakov, no. 20, 1063, 56-57
TOPIC TAGS: shell, cylindrical shell, fiberglass shell, shell fabrication, fiberglass winding, solid fuel rocket, rocket case
ABSTRACT: This Author Certificate introduces a method of fabricating shells from fiberglass wound on a pattern which is then melted out or dissolved. To increase the strength of the shell, the winding is combined with the stretching of fiber by means of a fiber guide which rotates around the pattern. [DV]
SUB CODE: 11,19 SUBM DATE: 02Jul64/ ATD PRESS: 4478
HW
Card 1/1

BLATOVA, N.A., starshaya meditsinskaya sestra

Operation of the two-stage system of patient care in the Urtskii
Hospital in Leningrad. Med.sestra 18 no.7:40-42 J1 '59.
(MIRA 12:10)

1. Bol'nitsa imeni Urtskogo (Leningrad).
(LENINGRAD--HOSPITALS)

GUZANOVA, M.A., meditsinskaya sestra; KUZNETSOV, S.M.; SIGAYEVA, A.N.
SAFIULLINA, A.K.; ELATOVA, N.A., starshaya meditsinskaya sestra;
LEBEDEVA, M.A.; FILIPPOV, V.V.; SOKOLOVA, V.I.; PLYUSHINA, P.K.

Nurses' councils. Med.sestra no.6:59-64 Je '62. (MIRA 15:8)

1. Predsedatel' Soveta meditsinskikh sester pri Tyumenskoy oblastnoy
bol'nitse (for Guzanova). 2. Chlen Krayevogo komiteta profsoyuza
meditsinskikh rabotnikov, Krasnodar (for Kuznetsov). 3. Predsedatel'
Soveta meditsinskikh sester Leninogorskoy gorodskoy bol'nitsy
Tatarskoy ASSR (for Sigayeva). 4. Zamestitel' glavnogo vracha po
lechebnoy chasti Leninogorskoy gorodskoy bol'nitsy, Tatarskoy ASSR
(for Safiullina). 5. Glavnyy vrach bol'nitsy No.6.g. Kamenska-
Ural'skogo Sverdlovskoy oblasti (for Lebedeva).

(NURSES AND NURSING)

BLATT, A.K., kand.geol.-min.nauk

Preliminary inundation of the region as a method of reducing the
sagging of loess. Izv.VNIIG 62:189-195 '59. (MIRA 13:6)
(Vakhsh Valley—Hydraulic engineering)
(Loess)

"APPROVED FOR RELEASE: 08/22/2000

CIA-RDP86-00513R000205510007-1

MYASNIKOV, B.; BLATT, M.

A good beginning. Sov. foto 17 no.4r35 Ap '57.
(Photography)

(MILIA 10:6)

APPROVED FOR RELEASE: 08/22/2000

CIA-RDP86-00513R000205510007-1"

EXCERPAT MEDICA Sec.12 Vol.11/10 Ophthalmology Oct57
BLATT N.

1605. BLATT N., POPOVICI V. and REGENBOGEN L. * Contributii la studiul reticulozel' epitelioido-nodulare de tip Besnier-Boeck-Schaumann, din punct de vedere oftalmologic. Nodular reticulosis of the Besnier-Boeck-Schaumann type OFTALMOLOGIA (Bucuresti) 1956, 1/2 (13-20) Illus. 7
A study was made of a tumour of the lacrimal gland. It is considered imperative that examinations be carried out from the reticulo-endothelialnodular point of view, as these may explain the pathogenesis of a series of affections of the eye. The case reported is that of a man aged 38 yr., who presented a nut-sized mobile tumour of the lacrimal gland without pre-auricular adenopathy. Diagnosis: benign tumour. Negative tuberculin reaction. Nothing special as regards the general condition. On

1605

CONT.

histological examination the excised tumour presented the characteristic appearance of epithelioid nodules of the Besnier-Boeck-Schaumann type. Well-demarcated nodules of different sizes separated from each other by a slightly vascularized connective tissue with rare lymphocytes, and no arteritis with obliteration of the arterioles, as observed by certain authors. The nodules were formed by epithelial elements surrounded by lymphocytes forming a capsule, sometimes in the centre of the nodules, a zone of necrobiosis, and very rarely, giant cells. Between the nodules glandular formations with intact epithelium and stratum basale and round the excretory canals adult collagen elements, histiocytes and plasma-cytes, reticulin fibres penetrating into the interior of the nodules. No caseification, M. tuberculosis was not observed. Inoculations of tissue into the guinea-pig remained negative. All these facts point to the diagnosis of nodular epithelioid reticulosis with sole localization in the lacrimal gland. In the literature it is related to the generalized disease. It is concluded that in the presence in the lacrimal gland of a painless, torpid formation without tendency to fistulization as in tb, one should think of Besnier-Boeck-Schaumann's disease. In this case, operation is not urgent, as cure of the glandular localizations is produced after a few months. The prognosis is doubtful for the localization in the uvea and the optic nerve in which the intracranial spread is observed.

Puscariu - Bucharest (XII, 15*)

BLATT N.

EXCERPTA MEDICA Sec.12 Vol.11/9 Ophthalmology Sept 57

1458. BLATT N. and POPOVICI V. Bucarest. * Une forme bénigne de la conjonctivite granuleuse (lympho-adénoïdite hypertrophique trachomateuse). A benign form of granular conjunctivitis (trachomatous hypertrophic lympho-adenoiditis) REV.INT.TRACHOME 1956, 33/4 (507-514)

Certain aetiopathogenic problems of trachoma are considered, factors which favour trachomatous infection (certain constitutional anomalies, especially a lymphadenoid structure) occupying the first rank. Other important factors are habitation and climate. The recent Rumanian statistics show the quantitative and qualitative regression of trachoma in Rumania. At present, the majority of the benign cases are made up of hypertrophic lymphadenoid forms with moderate infectious characteristics, responding well to modern treatments. It is believed that the favourable course of these forms should be considered a relative victory of the lymphadenoid tissue over the pathogenic agent.

Nataf - Tunis